Please amend the application as follows:

IN THE CLAIMS:

Claims 1-16 (Canceled)

 (Currently Amended) A method for making a packaged semiconductor device comprising:

providing an interconnect substrate having a plurality of substantially identical package sites arranged in an array, the plurality of sites being separated by a singulation space and the interconnect substrate being a ceramic substrate or a <u>rigid</u> printed circuit board substrate;

mounting and interconnecting a semiconductor device within each site; and

forming a cavity containing the plurality of substantially identical package sites; and

overmolding a single and continuous encapsulant over each semiconductor device, the plurality of sites, and the singulation space, wherein overmolding produces a top surface of the continuous encapsulant which has a surface deviation of less than 0.13 millimeters across a the top surface of the continuous encapsulant.

- 18. (Canceled)
- 19. (Canceled)
- (Original) The method of claim 17 further comprising the step of singulating the plurality of package sites after overmolding.

- 21. (Original) The method of claim 20 wherein singulating comprises sawing through the single and continuous encapsulant and the interconnect substrate along the singulation space.
- 22. (Original) The method of claim 21 wherein singulating produces a plurality of packaged semiconductor devices, and further comprising the step of handling each packaged semiconductor device with automated pick and place equipment.
- (Currently Amended) A method for making a packaged semiconductor device comprising:
 - providing an interconnect substrate that is either a ceramic substrate or a <u>rigid</u> printed circuit board substrate having a plurality of substantially identical package sites arranged in at least a four by four array, the plurality of sites being separated by a singulation space;
 - mounting and interconnecting a semiconductor device within each site: and
 - forming a cavity containing the plurality of substantially identical package sites; and
 - overmolding a single and continuous encapsulant over each semiconductor device, the plurality of sites, and the singulation space to produce a top surface of the encapsulant which has a surface deviation of less than 0.13 millimeters across the top surface of the encapsulant.

- (Previously presented) The method of claim 23 further comprising the step of singulating the plurality of package sites after overmolding.
- 25. (Previously presented) The method of claim 24 wherein singulating comprises sawing through the single and continuous encapsulant and the interconnect substrate along the singulation space.
- 26. (Previously Presented) The method of claim 25 wherein singulating produces a plurality of packaged semiconductor devices, and further comprising the step of handling each packaged semiconductor device with automated pick and place equipment.
- (Currently Amended) A method for making a packaged semiconductor device comprising:
 - providing an interconnect substrate that is either a ceramic substrate or a <u>rigid</u> printed circuit board substrate having a plurality of substantially identical package sites arranged in an array, the plurality of sites being separated by a singulation space;
 - mounting and interconnecting a semiconductor device within each package site; and
 - forming a cavity containing the plurality of substantially identical package sites; and
 - overmolding an encapsulant over the plurality of sites and the singulation space to have a top surface planarity deviation of less than 0.13 millimeters.
- (Previously Presented) The method of claim 27 further comprising the step of singulating the plurality of package sites after overmolding.

- 29. (Previously Presented) The method of claim 28 wherein singulating comprises sawing through the single and continuous encapsulant and the interconnect substrate along the singulation space.
- 30. (Previously Presented) The method of claim 29 wherein singulating produces a plurality of packaged semiconductor devices, and further comprising the step of handling each packaged semiconductor device with automated pick and place equipment.
- (New) The method of claim 17, wherein forming a cavity comprises providing a dam-bar.
- (New) The method of claim 23, wherein forming a cavity comprises providing a dam-bar.
- (New) The method of claim 27, wherein forming a cavity comprises providing a dam-har.